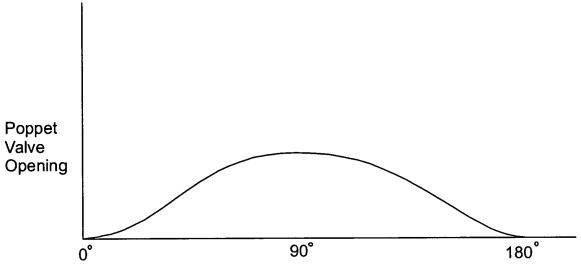
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SPHERICAL ROTARY VALVE ENGINE ASSEMBLY
Jung W. Lee Docket: JWLE-010001190
Unknown Attention Title: Docket: JWLE-01000US0 Applicants: Appl. No.: Brian I. Marcus, Esq. Filing Date: July 25, 2003 Express Mail No.: EV 305480240 US (415) 369-9660 Phone:



Downward Piston Stroke

Fig. 1 Prior Art

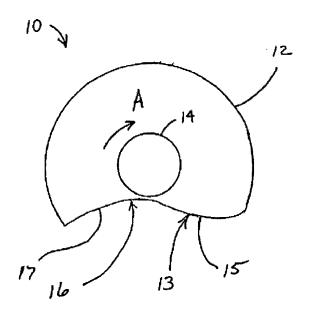


Fig. 2

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Title: SPHERICAL ROTARY VALVE ENGINE ASSEMBLY

Applicants: Jung W. Lee Docket: JWLE-01000US0

Appl. No.: Unknown Atty: Brian I. Marcus, Es

Filing Date: July 25, 2003 Phone: (415) 369-9660

Express Mail No.: EV 305480240 US

Brian I. Marcus, Esq. (415) 369-9660

12 14 AK Ⅲ ← 16

Fig. 3

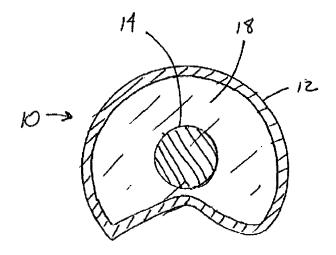


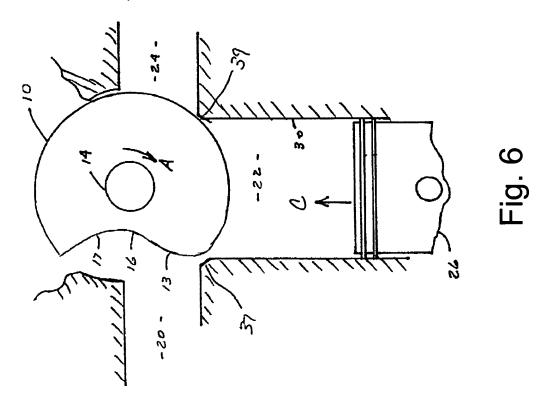
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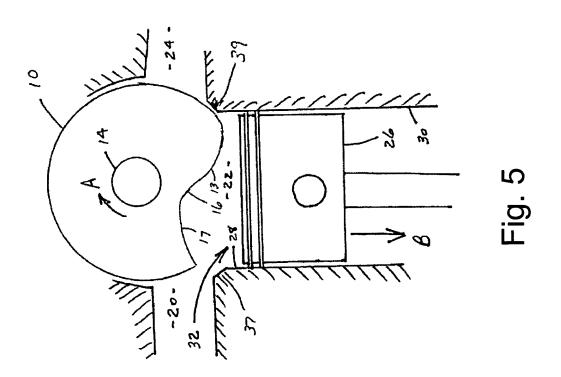
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Jung W. Lee Docket: JWLE-01000US0

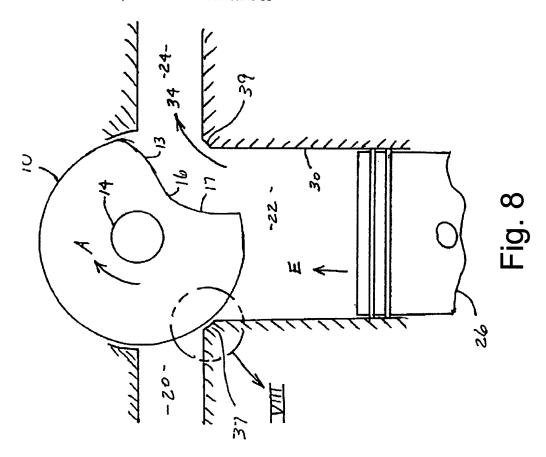
Unknown Atty: Brian I Marcus En Title: Applicants: Appl. No.: Brian I. Marcus, Esq. (415) 369-9660 Filing Date: July 25, 2003 Express Mail No.: EV 305480240 US Phone:

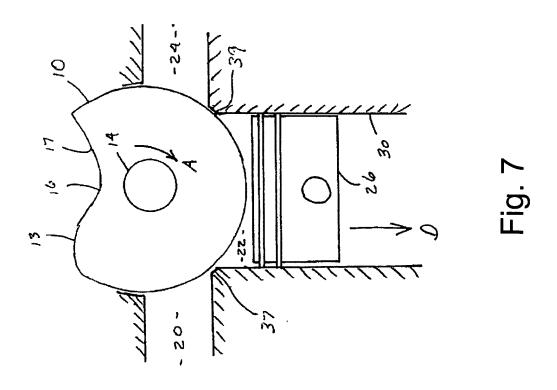




Brian I. Marcus, Esq.







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Jung W. Lee Docket: JWLE-01000US Title: Applicants: JWLE-01000US0 Appl. No.: Unknown Filing Date: July 25, 2003 Express Mail No.: EV 305480240 US Atty: Brian I. Marcus, Esq. Phone: (415) 369-9660

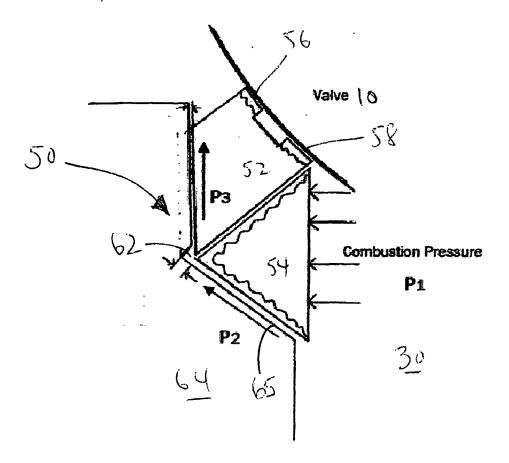
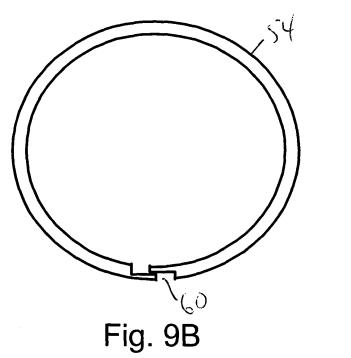


Fig. 9A



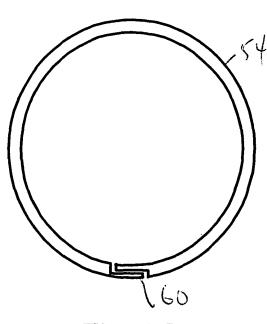


Fig. 9Ç

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SPHERICAL ROTARY VALVE ENGINE ASSEMBLY
Jung W. Lee Docket: JWLE-010001164
Unknown July 25, 2000 Title: Applicants: Jung W. Lee
Appl. No.: Unknown
Filing Date: July 25, 2003
Express Mail No.: EV 305480240 US Docket: JWLE-01000US0
Atty: Brian I. Marcus, Esq. (415) 369-9660 Phone:

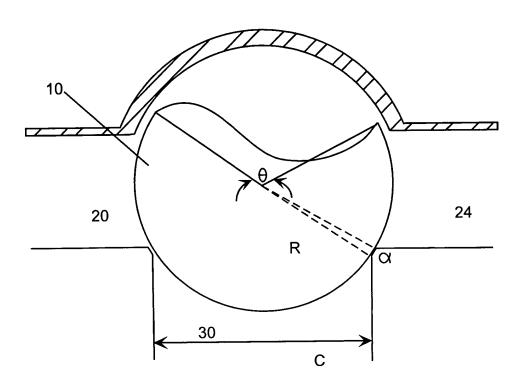


Fig. 10

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Docket: JWLE-01000US0 Title: Applicants: Jung W. Lee
Appl. No.: Unknown
Filing Date: July 25, 2003
Express Mail No.: EV 305480240 US Brian I. Marcus, Esq. (415) 369-9660 Atty: Phone:

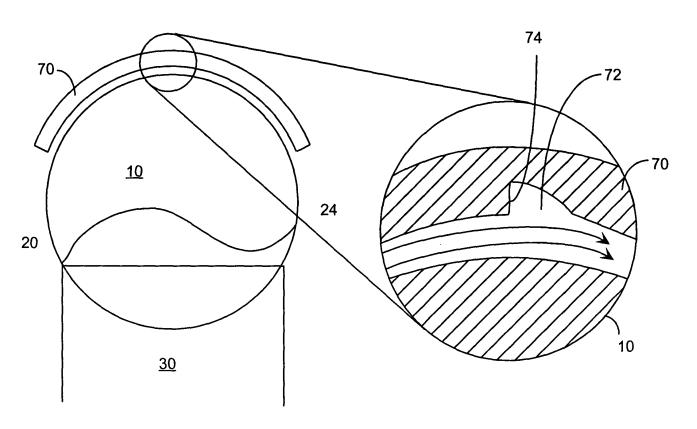
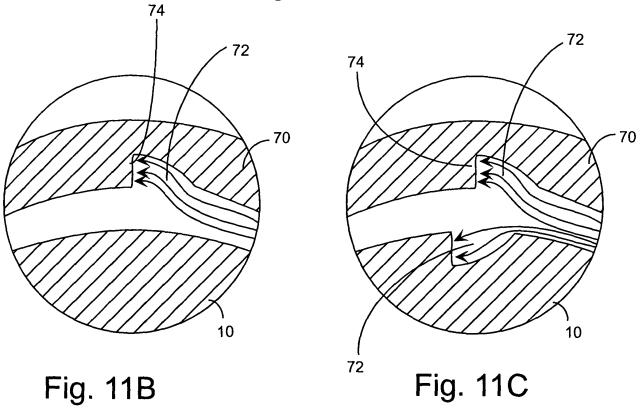


Fig. 11A



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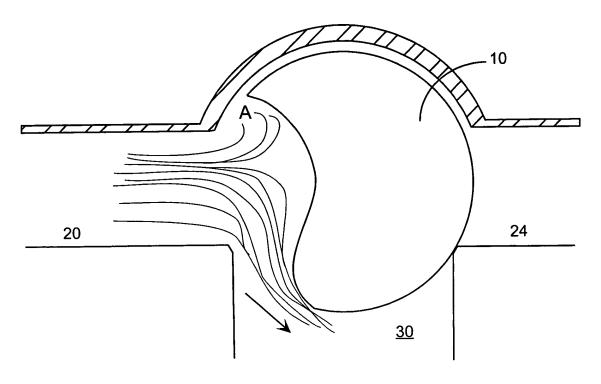


Fig. 12A

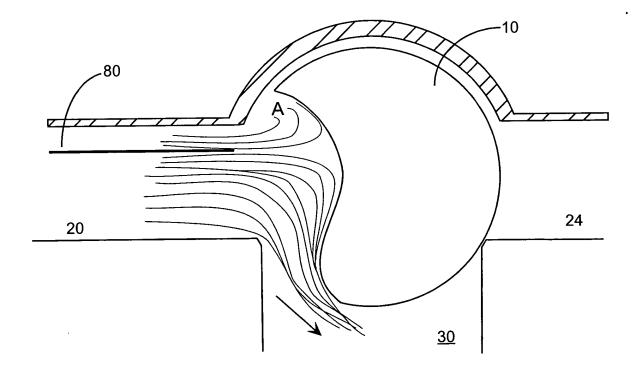


Fig. 12A

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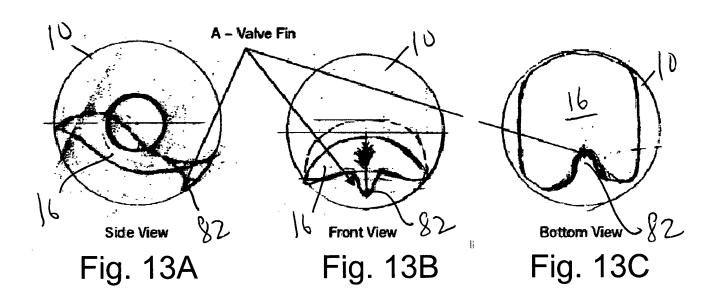
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Jung W. Lee Unknown

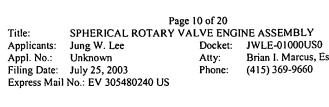
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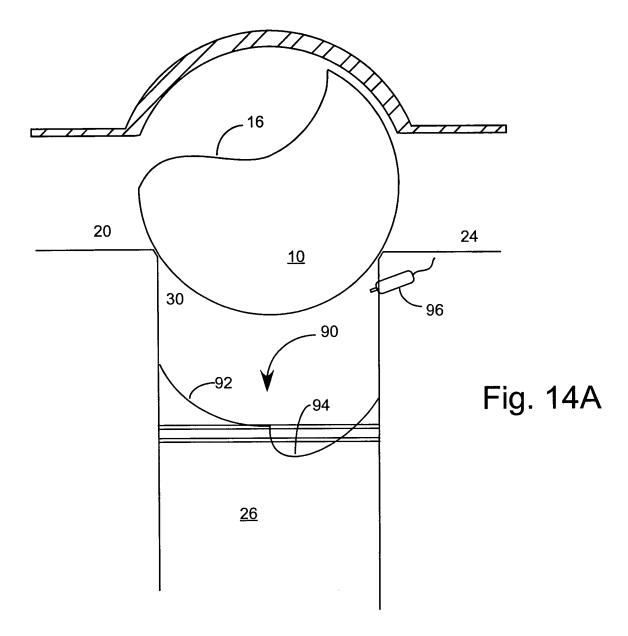
JWLE-01000US0 Brian I. Marcus, Esq. (415) 369-9660

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Brian I. Marcus, Esq. (415) 369-9660

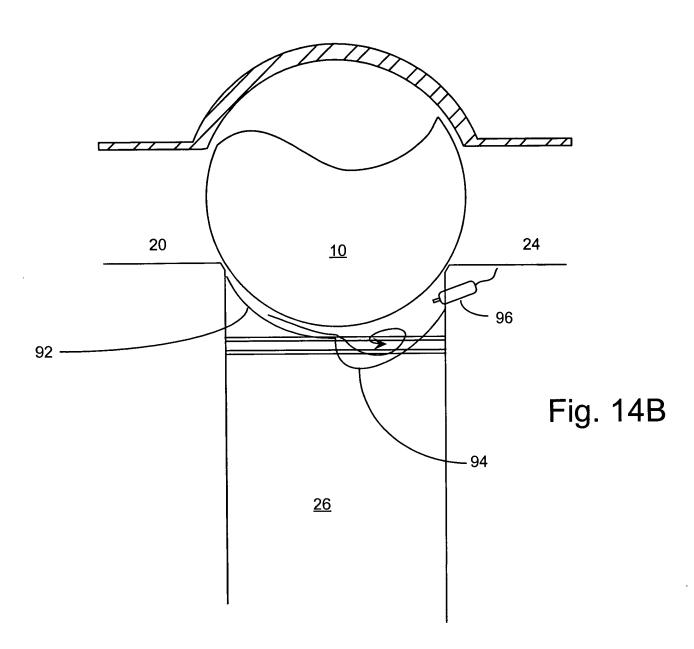




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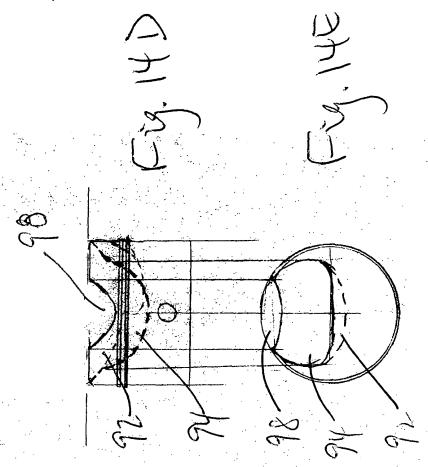
Title: SPHERICAL ROTARY VALVE ENGINE ASSEMBLY
Applicants: Jung W. Lee Docket: JWLE-01000US
Appl. No.: Unknown Atty: Brian I. Marcus,
Filing Date: July 25, 2003 Phone: (415) 369-9660
Express Mail No.: EV 305480240 US

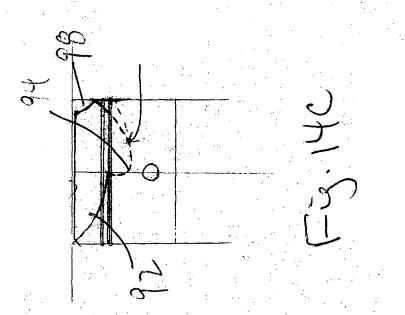
Docket: JWLE-01000US0
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Applicants: Jung W. Lee Docket: JWLE-01000US0
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Filing Date: July 25, 2003
Express Mail No.: EV 305480240 US Brian I. Marcus, Esq. (415) 369-9660 Atty: Phone:

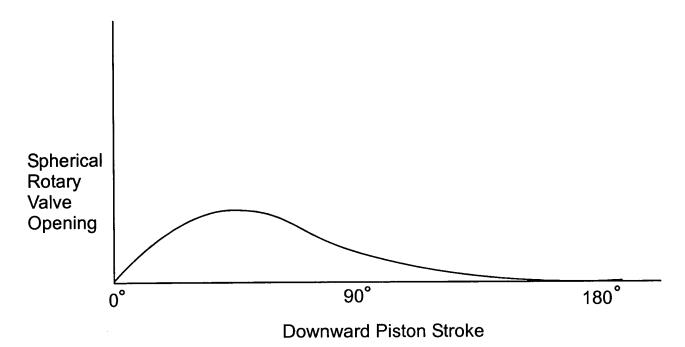


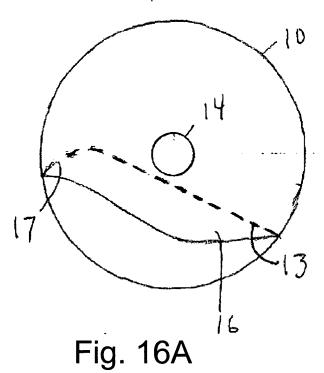
Fig. 15

Title: Applicants: Jung W. Lee
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Jung W. Lee Docket: JWLE-01000100
Unknown Am

Phone:

JWLE-01000US0 Brian I. Marcus, Esq. (415) 369-9660



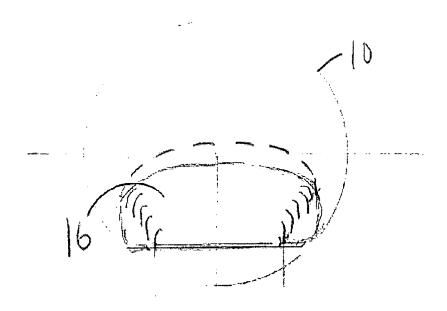


Fig. 16B

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Jung W. Lee Docket Docket Title: SPHERICAL ROTARY
Applicants: Jung W. Lee
Appl. No.: Unknown
Filing Date: July 25, 2003
Express Mail No.: EV 305480240 US Docket: JWLE-01000US0 Brian I. Marcus, Esq. Atty: Phone: (415) 369-9660

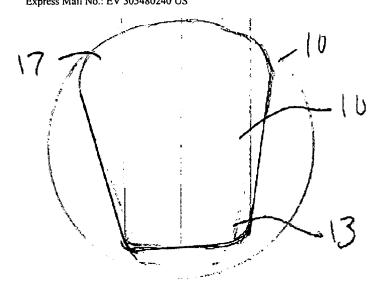
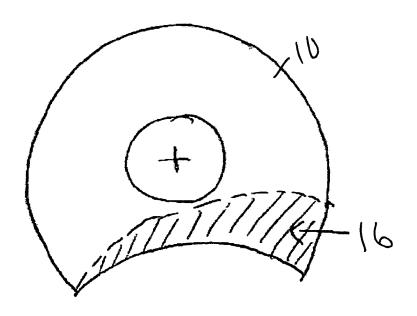


Fig. 16C

Fig. 17A



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Appl. No.: Unknown Atty: Brian 1. Marcus, Es
Filing Date: July 25, 2003 Phone: (415) 369-9660
Express Mail No.: EV 305480240 US Brian I. Marcus, Esq. (415) 369-9660

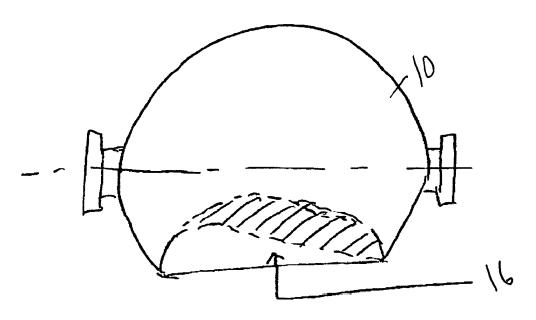
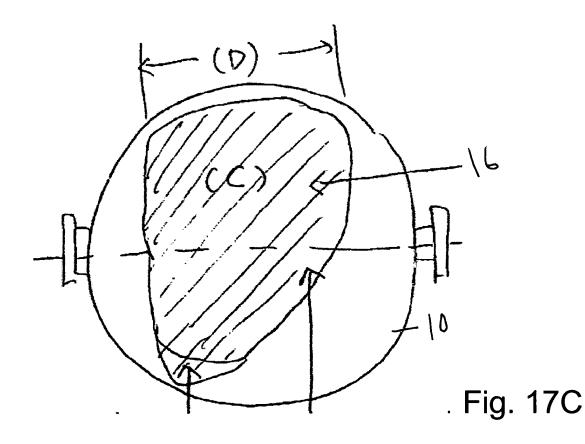


Fig. 17B



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Jung W. Lee Docket: JWLE-01000US0

Unknown Atty: JWLE-01000US0

Brian I. Marcus, Es Title: Applicants: Jung W. Lee
Appl. No.: Unknown
Filing Date: July 25, 2003
Express Mail No.: EV 305480240 US Brian I. Marcus, Esq. (415) 369-9660 Phone:

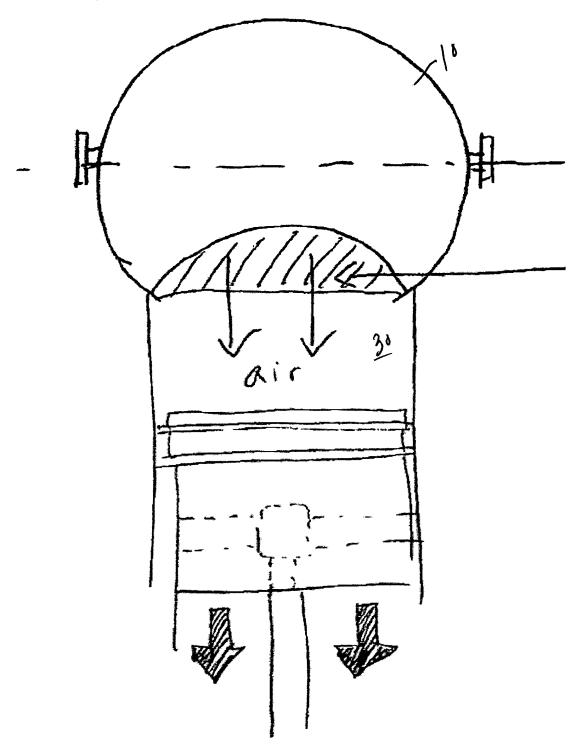


Fig. 17D

Docket: JWLE-01000US0 Atty: Brian I. Marcus, Esq.

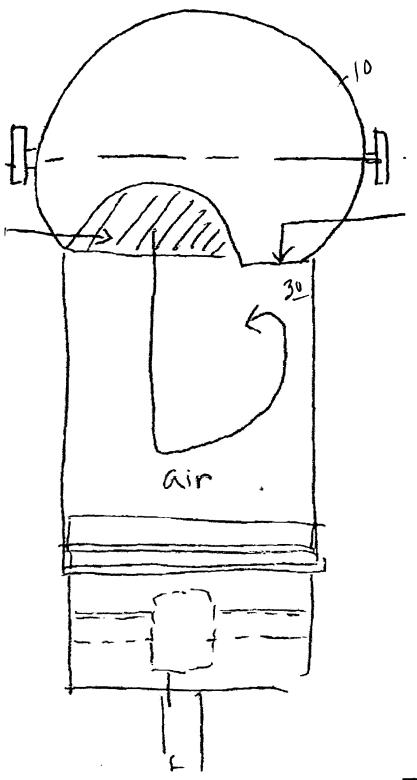


Fig. 17E

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 Title:
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 Applicants:
 Jung W. Lee
 Docket:
 JWLE-01000US0

 Appl. No.:
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 Brian I. Marcus, Es

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 (415) 369-9660

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 EV 305480240 US

 Brian I. Marcus, Esq. (415) 369-9660

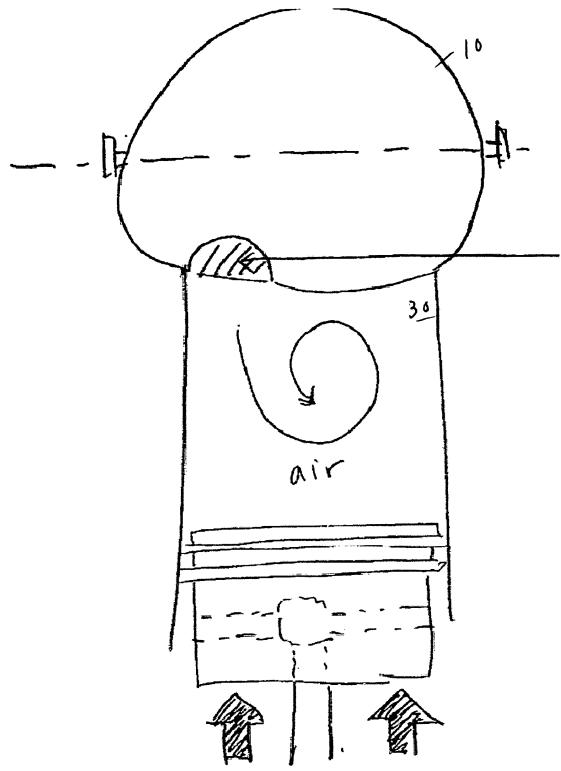


Fig. 17F

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Applicants: Jung W. Lee Docket: JWLE-01000US0
Appl. No.: Unknown Atty: Brian I. Marcus, Esq.
Filing Date: July 25, 2003 Phone: (415) 369-9660

Express Mail No.: EV 305480240 US

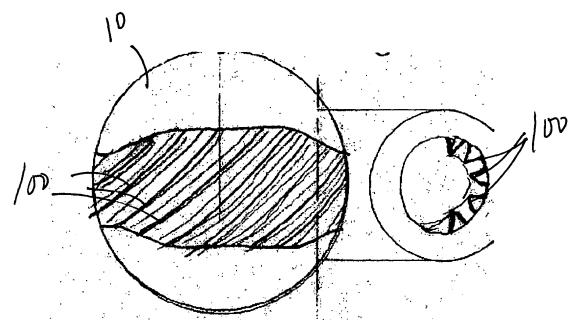


Fig. 18